Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Tuesday 07 Mar 2023 until 23:59 on Wednesday 08 Mar 2023

Forecast Issued on Tuesday 07 Mar 2023 at 03:31 by Met Office Aberdeen

Confidence: High confidence in showery regime at first but becoming very low from Thursday with uncertainty on timing and track of low pressure from the southwest.

Headline for Tuesday 07 Mar 2023: Sunny spells and scattered snow showers. Severe wind chill most marked at first in strong summit winds.

Mountain weather hazards on Tuesday 07 Mar 2023

Blizzards No Likelihood	**Heavy persistent snow** Low Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy snow showers	Light snow showers	Light snow showers	Heavy snow showers	Light snow showers	Partly cloudy (night)
Precipitation probability					
30%	30%	40%	50%	30%	10%

Forecast for Tuesday 07 Mar 2023

Weather: Scattered snow showers across the Cairngorms through the day. Dry to start further west, but occasional snow showers here too in the afternoon. Showers heavy at times with a slight risk of thunder. All ranges becoming dry in the evening, with largely clear skies in the west, but patchy cloud over the Cairngorms.

Chance of cloud-free hill tops above 800m: 60-70% in the west. 30% in the east over the Cairngorms.

Low cloud and visibility: Low cloud, bases 600-800m, and very poor visibility in snow showers across the Cairngorms. Cloud bases nearer 900m in the west. Very good visibility outside of showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Tuesday 07 Mar 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	23/28 NW	19/23 NW	20/27 NW	19/24 NW	18/23 NW	17/21 NW	13/17 N
900	17/19 NW	12/15 NW	14/19 NW	13/18 NW	11/14 NW	10/13 NW	8/10 N
600	8/11 NW	7/9 W	9/14 NW	10/15 NW	7/10 W	5/8 W	4/6 SW
300	4/14 NW	2/7 W	7/14 NW	6/13 NW	4/9 NW	2/7 W	3/6 NW
Glen	5/17 NW	5/15 NW	6/16 NW	6/16 NW	4/13 NW	4/10 NW	3/8 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-11/-22	-12/-22	-11/-21	-10/-20	-12/-21	-13/-22	-14/-23
900	-8/-16	-8/-16	-7/-15	-7/-14	-8/-15	-10/-17	-11/-17
600	-6/-12	-6/-11	-5/-10	-5/-10	-6/-11	-8/-12	-9/-12
300	-5/-8	-4/-6	-2/-6	-2/-6	-5/-7	-6/-9	-7/-10
Glen	-5/-9	-4/-8	-1/-5	-0/-4	-4/-7	-6/-8	-7/-9
Freezing Level*	00m	00m	00m	00m	00m	00m	00m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Feeling very cold at all levels.

Forecast for Wednesday 08 Mar 2023
Weather: Chance of the odd snow shower in the far north at first but otherwise a mainly dry day with prolonged sunshine across the region.

Maximum wind: Light and variable.

Chance of cloud-free hill tops above 800m: >90% for much of the day.

Low cloud and visibility: Scattered low cloud during the early hours, base 600-800m, and poor visibility in any snow showers in far north but otherwise mainly good.

Temperature: **Glens:** Minus 6 to plus 1 Celsius.
At 800m: Minus 11 rising to minus 6 Celsius.
Freezing level: 0m.

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